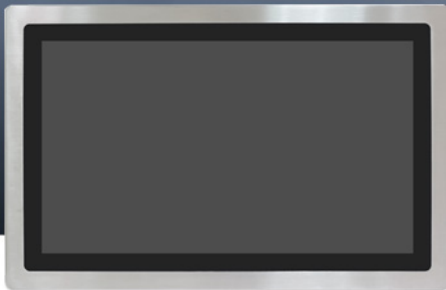


INDUSTRIAL STAINLESS STEEL DISPLAY

21.5" FHD IP66, 316 Stainless Display, VGA input, external OSD Box
 Projected capacitive touch, 9~36V DC Power input, VESA Mount, WT-20~60
 Accessories : 1 x M12 for 2 x USB2.0 Cable, 2 x M12 LAN cable
 1 x M12 COM Cable, 1 x VGA Cable, 1 x 3pin
 Power Input Cable (w/o Adapter)

MODEL: ACHW215-PCAP-UL



FEATURES:

- Optical Bonding
- SUS 316 Stainless Steel
- Total IP66 Grade with M12 Waterproof Connector
- Wide range DC 9~36V Power Input
- Support Panel Mount & VESA Mount
- Support Projected Capacitive Touch
- Full Flat Bezel and Fanless Design
- Stainless Steel OSD Function Key
- ATEX/IECEX Zone2, Zone22 and C1D2/C2D2/C3 Certified

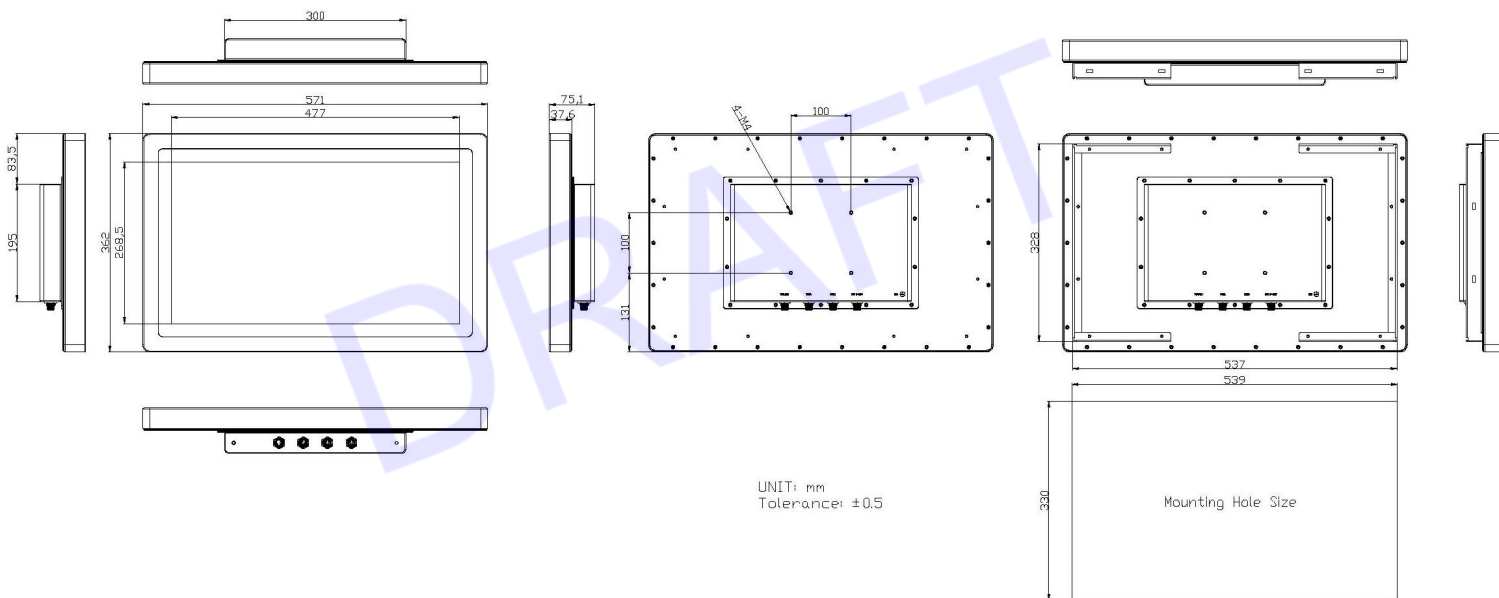
SPECIFICATION:

EXTERNAL I/O	
USB	1 x M12 8-pin for 2 x USB 2.0 for Touch Control with waterproof cover and chain
Graph	1 x M12 12-pin for VGA with waterproof cover and chain
Function Keypad	1 x M12 8-pin for OSD Cable & External OSD BOX with waterproof cover and chain
Power	1 x M12 3-pin for DC power connector with waterproof cover and chain
DISPLAY	
Display Type	21.5" TFT-LCD
Max. Resolution	1920 x 1080
Max. Color	16.7M
Luminance (cd/m ²)	300
View Angle	178(H) /178(V)
Contrast	5000:1
Backlight Lifetime	50,000 hrs
TOUCHSCREEN	
Type	Projected Capacitive Touch
Interface	USB
Light Transmission(%)	90%
POWER	
Power Input	DC 9~36V
Power Consumption	24W
MECHANICAL	
Construction	316 stainless steel chassis
Mounting	VESA mount 100 x 100, Panel mount (option)
IP Rating	Total IP66
Dimensions	571 x 362 x 75.1 mm
Net Weight	12.3 kg
ENVIRONMENTAL	
Operating Temperature	-20~60°C
Storage Temperature	-30~70°C
Humidity	10 to 95% @ 40°C, non-condensing
Safety	CSA C22.2 No.61010
Certificate	CE / FCC Class A
	ATEX / IECEx Zone2 Ex ec ic IIC T4 Gc
	ATEX / IECEx Zone22 Ex tc IIIC T135°C Dc
	Class I, Division2, Group A,B,C,D,T4
	Class II, Division2, Group F,G, T135°C
	Class III
	ANSI/ISA 12.12-01-2013
CSA Std., C22 No213-1987	

*Specifications subject to change without notice, not responsible for typographical errors.

DIMENSION:

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Drawing No.: ACHW215-PCAP-UL-03222024-V1

